

**From:** Timothy A. Seufert  
**To:** Microsoft ATR  
**Date:** 1/23/02 8:19pm  
**Subject:** Microsoft Settlement

Dear Sirs and Madams,

I write as a citizen concerned with the Proposed Final Judgement in United States v. Microsoft.

There are numerous problems with the proposed settlement plan. For example, it appears that looseness in definitions will allow Microsoft to change the names of products mentioned in the settlement plan to avoid obeying the proposed behavioral restrictions. The plan must be very cautiously reworded to prevent Microsoft from exploiting loopholes.

More importantly, I feel there are basic deficiencies in the plan's coverage of the numerous ways in which Microsoft enforces its monopolies. One which seems obvious to me is the lack of a remedy for Microsoft's use of closed file formats.

Microsoft uses closed file formats to help sustain their monopoly on office productivity software. Microsoft's office productivity suite owns most of the market; most organizations have standardized on it and own no other software covering its functionality. As a user of alternate operating systems (MacOS X and Linux) I often find that such organizations cannot generate or accept anything but Word documents, even when I try to use a more open and crossplatform format like Adobe's PDF.

For example, I am presently looking for a job, and so far as I can tell all the HR departments and job placement firms who deal with my profession (electrical engineering) more or less require electronic resume submissions to be in Word format. This is in Silicon Valley, the heart of anti-Microsoft sentiment! Microsoft's lock on this kind of software is that strong.

The result of such social pressure is that I must either expend continual effort educating people about how to use formats other than Word (not a good idea to annoy people this way when I'm in the position of looking for a job, I might add!), or I must buy a copy of Word so that I can read and write the de facto standard file format. In practice, few people are willing to take on the personal cost of the first option.

From another point of view, an organization which wishes to convert from Microsoft's office package to somebody else's faces a huge

migration issue. Organizations become locked in to using Microsoft's software because there is no easy way for them to convert their document archives.

If Microsoft's file formats were open, it would be easier for alternative productivity software to gain entry to the market. It is routine for those who do try to compete with Microsoft in this area to reverse engineer Microsoft's formats, but Microsoft is always playing a game of changing the formats with each new Office release so that everybody with the latest version of Word/Excel/etc. is generating documents incompatible with other software. Furthermore, the quality of support is never as good as it could be were Microsoft's file formats open.

To summarize, competitive office products must read and write Microsoft's file formats with a high degree of compatability. Through obscurity and constant change of these formats, Microsoft has created an artificial barrier to entry. In order to break down that barrier, Microsoft should be required to fully document its file formats in a timely fashion. Ideally they would have to keep the public informed of future changes, rather than just documenting what happened after the fact.

Similar concerns probably apply to areas other than office productivity software, but I wanted to comment on something that has impacted me personally.

In closing, I'd like to thank you for your consideration in reading my comments.

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Tim Seufert